

ABSTRACT

"Panel assembly and method for its production"

The panel assembly comprises a panel (2) and a gasket (1) adhered to the panel and extending along at least a portion of the periphery. For producing the panel assembly a curable composition is applied either directly or indirectly onto the panel and onto a mould surface (6) onto
5 which the panel has been positioned. When being applied on the mould surface, the curable composition has a dynamic viscosity which is lower than the dynamic viscosity of extrusion materials. In this way, a better surface quality can be achieved without having to exert a high pressure onto the curable composition. In contrast to the known RIM processes,
10 the curable composition is not injected in a closed mould but is applied onto an open mould surface by means of an applicator device (9) moving along at least said portion of the periphery of the panel (2). In this way, cheaper moulds can be used and in particular moulds made of a soft, resilient material (8).

15 Figure 2.